

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 02.03.2016

Version number 1

Revision: 02.03.2016

**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

- **1.1 Product identifier**
- **Trade name:** **Aquarel'GEL, GEL PAILLETÉ, Peinture Pailletée**
- **Article number / formula:** *GEAD250 GEAD-LOT*
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**  
*No further relevant information available.*
- **Application of the substance / the preparation :** *Printing inks*
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**  
*Cléopâtre  
12, bd de Chinon  
37510 BALLAN  
Téléphone: 0247801800  
Fax: 0247801804  
Email: info@colles-cleopatre.com*
- **1.4 Emergency telephone number:**  
*France (ORFILA 24h/24) - Tel : +33 (0)1 45 42 59 59  
Ireland - Tel : 00 353 1 8092568 - 00 353 1 8379964 (24h/24) EU Tel: 112  
Belgique - Tel : 32 070/245 245  
UK : +44 (0)-870-190-6777 (CARECHEM24)*

**SECTION 2: Hazards identification**

- **2.1 Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008 :**  
*The product is not classified according to the CLP regulation.*
- **2.2 Label elements**
- **Labelling according to Regulation (EC) No 1272/2008***Not classified as hazardous for transport*
- **Hazard pictograms** *Not classified as hazardous for transport*
- **Signal word** *Not classified as hazardous for transport*
- **Hazard statements** *Not classified as hazardous for transport*
- **2.3 Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** *Not applicable.*
- **vPvB:** *Not applicable.*

**SECTION 3: Composition/information on ingredients**

- **3.2 Chemical characterisation: Mixtures**
- **Description:** *Mixture: consisting of the following components.*
- **Dangerous components:** *Not classified as hazardous for transport*
- **SVHC** *No*
- **Additional information:** *For the wording of the listed risk phrases, refer to section 16.*

**SECTION 4: First aid measures**

- **4.1 Description of first aid measures**
- **General information:** *No special measures required.*
- **After excessive inhalation:** *Provide fresh air; consult a doctor in case of medical complaints.*

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- **After skin contact:** *Generally the product does not irritate the skin.*
- **After eye contact:** *Rinse opened eye for several minutes under running water.*
- **After swallowing:** *If symptoms persist consult a doctor.*
- **4.2 Most important symptoms and effects, both acute and delayed :**  
*No further relevant information available.*
- **4.3 Indication of any immediate medical attention and special treatment needed :**  
*No further relevant information available.*

### SECTION 5: Firefighting measures

- **5.1 Suitable extinguishing agents:**  
*CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.*
- **5.2 Special hazards arising from the substance or mixture :** *No further relevant information available.*
- **5.3 Advice for firefighters**
- **Protective equipment:** *No special measures required.*

### SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures :** *Not required.*
- **6.2 Environmental precautions:** *Dilute with plenty of water.*
- **6.3 Methods and material for containment and cleaning up:**  
*Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).*
- **6.4 Reference to other sections :**  
*See Section 7 for information on safe handling.*  
*See Section 8 for information on personal protective equipment.*  
*See Section 13 for disposal information.*

### SECTION 7: Handling and storage

- **7.1 Precautions for safe handling :** *No special measures required.*
- **Information about fire - and explosion protection:** *No special measures required.*
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** *No special requirements.*
- **Information about storage in one common storage facility:** *Not required.*
- **Further information about storage conditions:** *Protect from frost.*
- **Maximum storage temperature:** *60°C*
- **7.3 Specific end use(s) :** *No further relevant information available.*

### SECTION 8: Exposure controls/personal protection

- **Additional information about design of technical facilities:** *No further data; see section 7.*
- **8.1 Control parameters**
- **Ingredients with limit values that require monitoring at the workplace:**  
*The product does not contain any significant quantities of materials with critical values that have to be monitored at the workplace.*

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**Additional information:**

*The most current valid lists have been used as a basis for the production of this document.*

**8.2 Exposure controls**

**Personal protective equipment:**

**General protective and hygienic measures:**

*Avoid all contact with the skin.*

*Wash hands before breaks and at the end of work.*

*The usual precautionary measures are to be adhered to when handling chemicals.*

**Respiratory protection:** *Not required.*

**Protection of hands:**



*Protective gloves*

**Gloves material :**

*The selection of suitable gloves does not depend only on the material, but also on further marks of quality which may vary from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked before use.*

**Eye protection:** *Goggles recommended during refilling*

**SECTION 9: Physical and chemical properties**

**9.1 Information on basic physical and chemical properties**

**General Information**

**Appearance:**

**Form:** *Liquid*

**Colour:** *Black*

**Odour:** *Characteristic*

**Odour threshold:** *Not determined.*

**pH-value:** *Not determined.*

**Change in condition**

**Melting point/Melting range:** *Undetermined.*

**Boiling point/Boiling range:** *Undetermined.*

**Flash point:** *Not applicable.*

**Flammability (solid, gaseous):** *Not applicable.*

**Ignition temperature:** *Not applicable.*

**Decomposition temperature:** *Not determined.*

**Self-igniting:** *Product is not self-igniting.*

**Danger of explosion:** *Product does not present an explosion hazard.*

**Explosion limits:**

**Lower:** *Not determined.*

**Upper:** *Not determined.*

**Vapour pressure:** *Not determined.*

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- |   |   |
|---|---|
| · <b>Density at 20 °C:</b>                          | <i>1.07 g/cm<sup>3</sup></i>                      |
| · <b>Relative density :</b>                         | <i>Not determined.</i>                            |
| · <b>Vapour density :</b>                           | <i>Not determined.</i>                            |
| · <b>Evaporation rate :</b>                         | <i>Not determined.</i>                            |
| · <b>Solubility in / Miscibility with water:</b>    | <i>Fully miscible.</i>                            |
| · <b>Segregation coefficient (n-octanol/water):</b> | <i>Not determined.</i>                            |
| · <b>Viscosity:</b>                                 |   |
| · <b>Dynamic:</b>                                   | <i>Not determined.</i>                            |
| · <b>Kinematic:</b>                                 | <i>Not determined.</i>                            |
| · <b>9.2 Other information :</b>                    | <i>No further relevant information available.</i> |

### SECTION 10: Stability and reactivity

- **10.1 Reactivity** *No further relevant information available.*
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided:** *No decomposition if used according to specifications.*
- **10.3 Possibility of hazardous reactions :** *Reacts with strong acids and oxidising agents.*
- **10.4 Conditions to avoid :** *No further relevant information available.*
- **10.5 Incompatible materials:** *No further relevant information available.*
- **10.6 Hazardous decomposition products:** *No dangerous decomposition products known.*

### SECTION 11: Toxicological information

- **11.1 Information on toxicological effects**
- **Acute toxicity** *Based on available data, the classification criteria are not met.*
- **Primary irritant effect:**
- **On the skin:** *Based on available data, the classification criteria are not met.*
- **On the eyes:** *Based on available data, the classification criteria are not met.*
- **Respiratory or skin sensitisation** *Based on available data, the classification criteria are not met.*
- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
- **Germ cell mutagenicity** *Based on available data, the classification criteria are not met.*
- **Carcinogenicity** *Based on available data, the classification criteria are not met.*
- **Reproductive toxicity** *Based on available data, the classification criteria are not met.*
- **STOT-single exposure** *Based on available data, the classification criteria are not met.*
- **STOT-repeated exposure** *Based on available data, the classification criteria are not met.*
- **Aspiration hazard** *Based on available data, the classification criteria are not met.*

### SECTION 12: Ecological information

- **12.1 Toxicity**
- **Aquatic toxicity:** *No further relevant information available.*
- **12.2 Persistence and degradability :** *No further relevant information available.*
- **12.3 Bioaccumulative potential :** *No further relevant information available.*
- **12.4 Mobility in soil :** *No further relevant information available.*
- **Additional ecological information:**
- **General notes:** *Generally not hazardous for water.*

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- **12.5 Results of PBT and vPvB assessment**
- **PBT:** *Not applicable.*
- **vPvB:** *Not applicable.*
- **12.6 Other adverse effects :** *No further relevant information available.*

### SECTION 13: Disposal considerations

- **13.1 Waste treatment methods**
- **Recommendation :** *Smaller quantities can be disposed of with household waste.*
- **Uncleaned packaging:**
- **Recommendation:** *Disposal must be made according to official regulations.*
- **Recommended cleansing agents:** *Water, if necessary together with cleansing agents.*

### SECTION 14: Transport information

- |  |  |
|--|--|
| · <b>14.1 UN-Number</b>  |  |
| · <b>ADR, ADN, IMDG, IATA</b>  | <i>Not classified as hazardous for transport</i> |
| · <b>14.2 UN proper shipping name</b>  |  |
| · <b>ADR, ADN, IMDG, IATA</b>  | <i>Not classified as hazardous for transport</i> |
| · <b>14.3 Transport hazard class(es)</b>   |  |
| · <b>ADR, ADN, IMDG, IATA</b>  |  |
| · <b>Class</b>   | <i>Not classified as hazardous for transport</i> |
| · <b>14.4 Packing group</b>  |  |
| · <b>ADR, IMDG, IATA</b>   | <i>Not classified as hazardous for transport</i> |
| · <b>14.5 Environmental hazards:</b>   |  |
| · <b>Marine pollutant:</b>   | <i>No</i>  |
| · <b>14.6 Special precautions for user</b>                                       | <i>Not applicable.</i>                           |
| · <b>14.7 Transport in bulk according to Annex II of Marpol and the IBC Code</b> | <i>Not applicable.</i>                           |
| · <b>UN "Model Regulation":</b>  | <i>Not classified as hazardous for transport</i> |

### SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **Directive 2012/18/EU**
- **Named dangerous substances - ANNEX I** *None of the ingredients is listed.*
- **15.2 Chemical safety assessment:** *A Chemical Safety Assessment has not been carried out.*

### SECTION 16: Other information

*This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.*

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**Abbreviations and acronyms:**

*ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)*

*IMDG: International Maritime Code for Dangerous Goods*

*IATA: International Air Transport Association*

*GHS: Globally Harmonised System of Classification and Labelling of Chemicals*

*EINECS: European Inventory of Existing Commercial Chemical Substances*

*ELINCS: European List of Notified Chemical Substances*

*CAS: Chemical Abstracts Service (division of the American Chemical Society)*

*PBT: Persistent, Bioaccumulative and Toxic*

*SVHC: Substances of Very High Concern*

*vPvB: very Persistent and very Bioaccumulative*

GB